

Fig. 1

(Prior Art)

09849339.050701

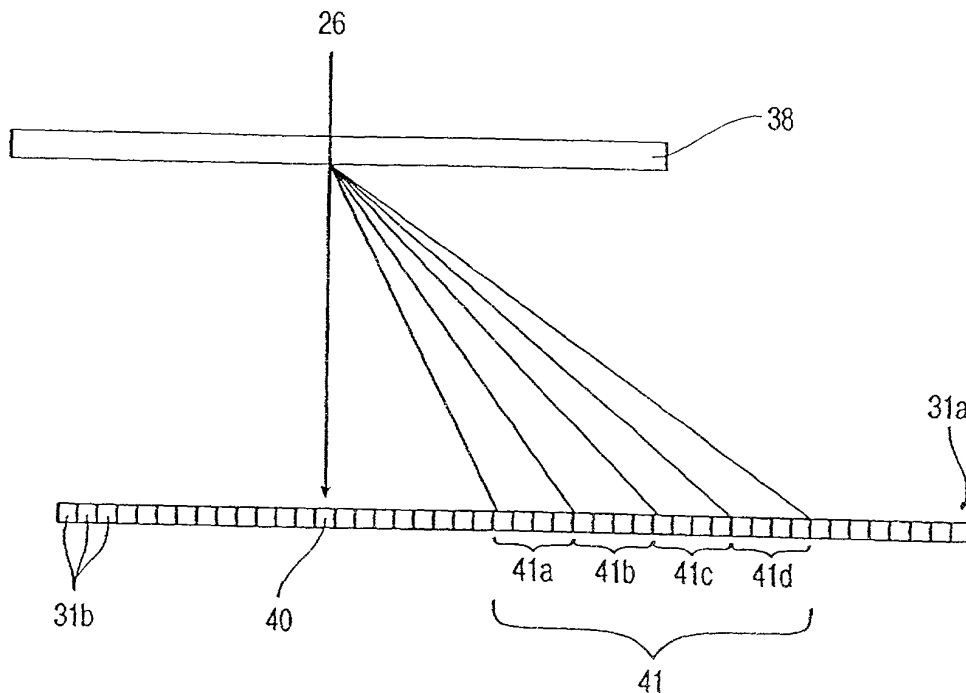


Fig. 2a  
 (Prior Art)

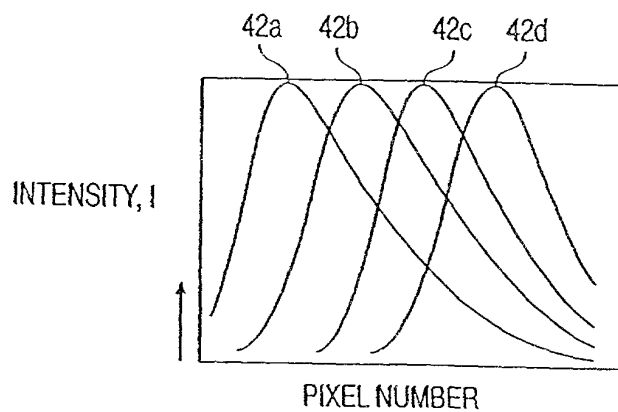


Fig. 2b  
 (Prior Art)

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FIGURE 3

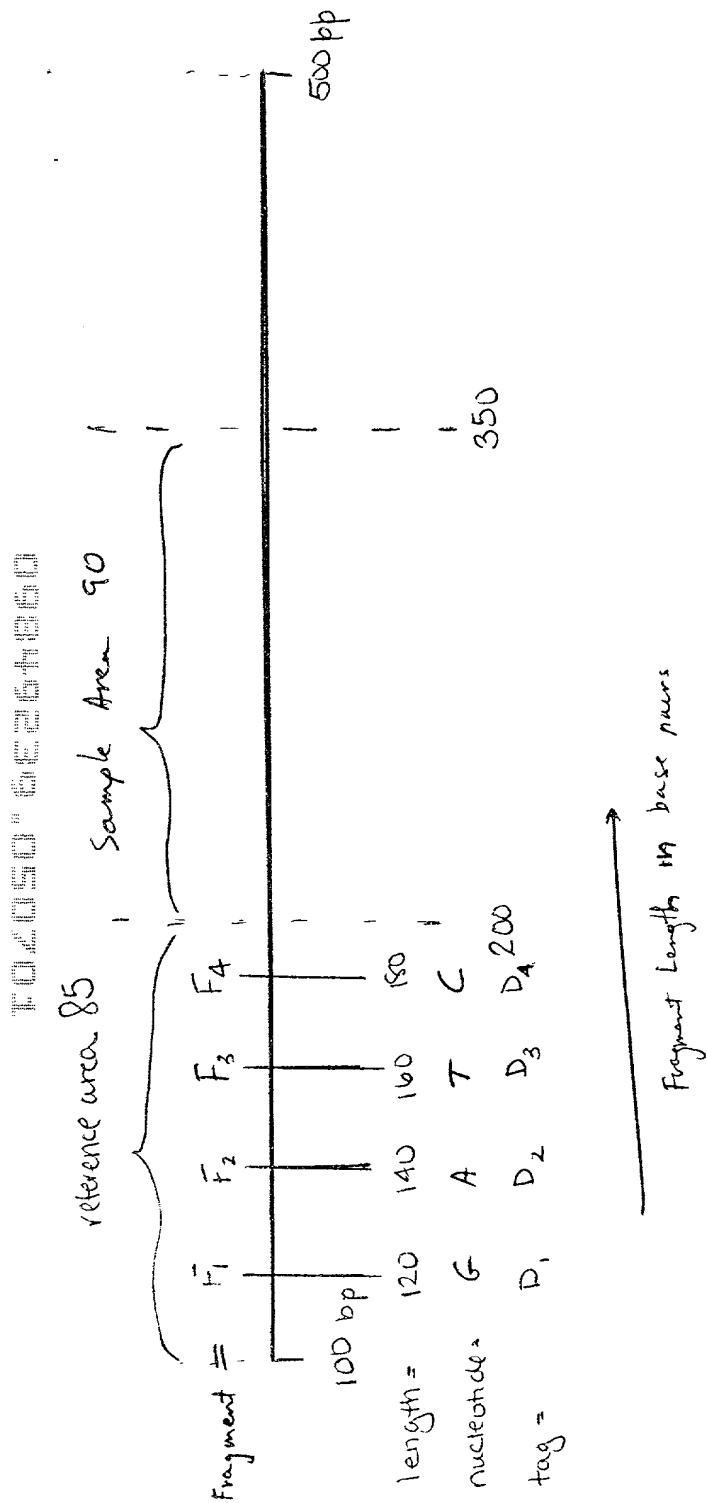
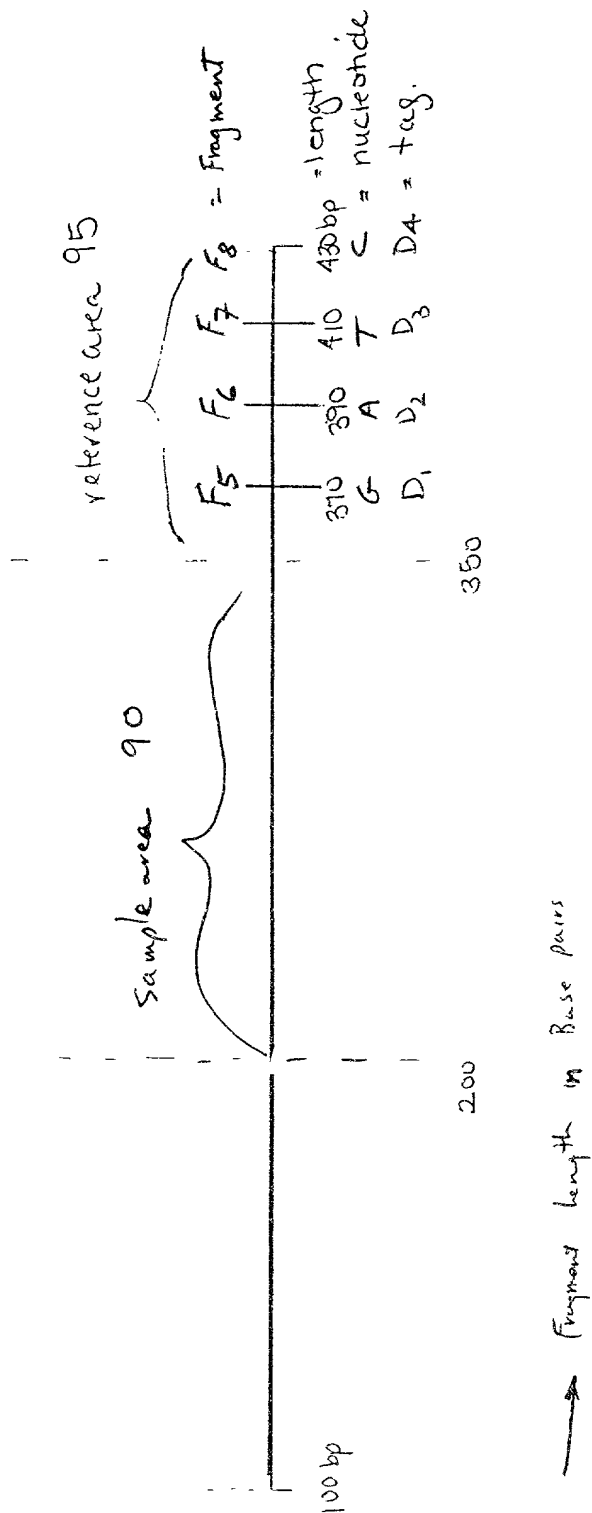


FIGURE 4



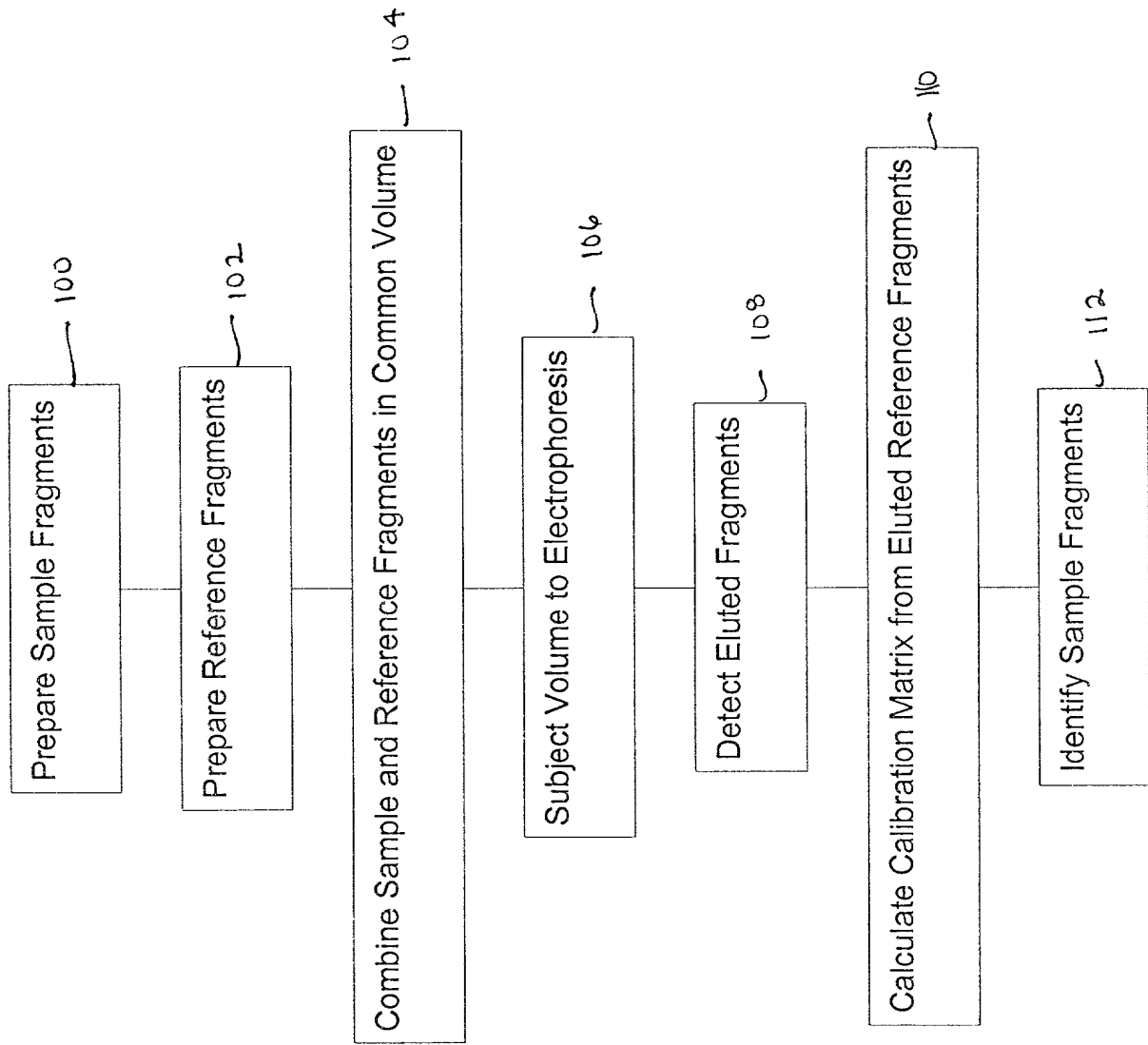


Fig. 5

202 6E264850

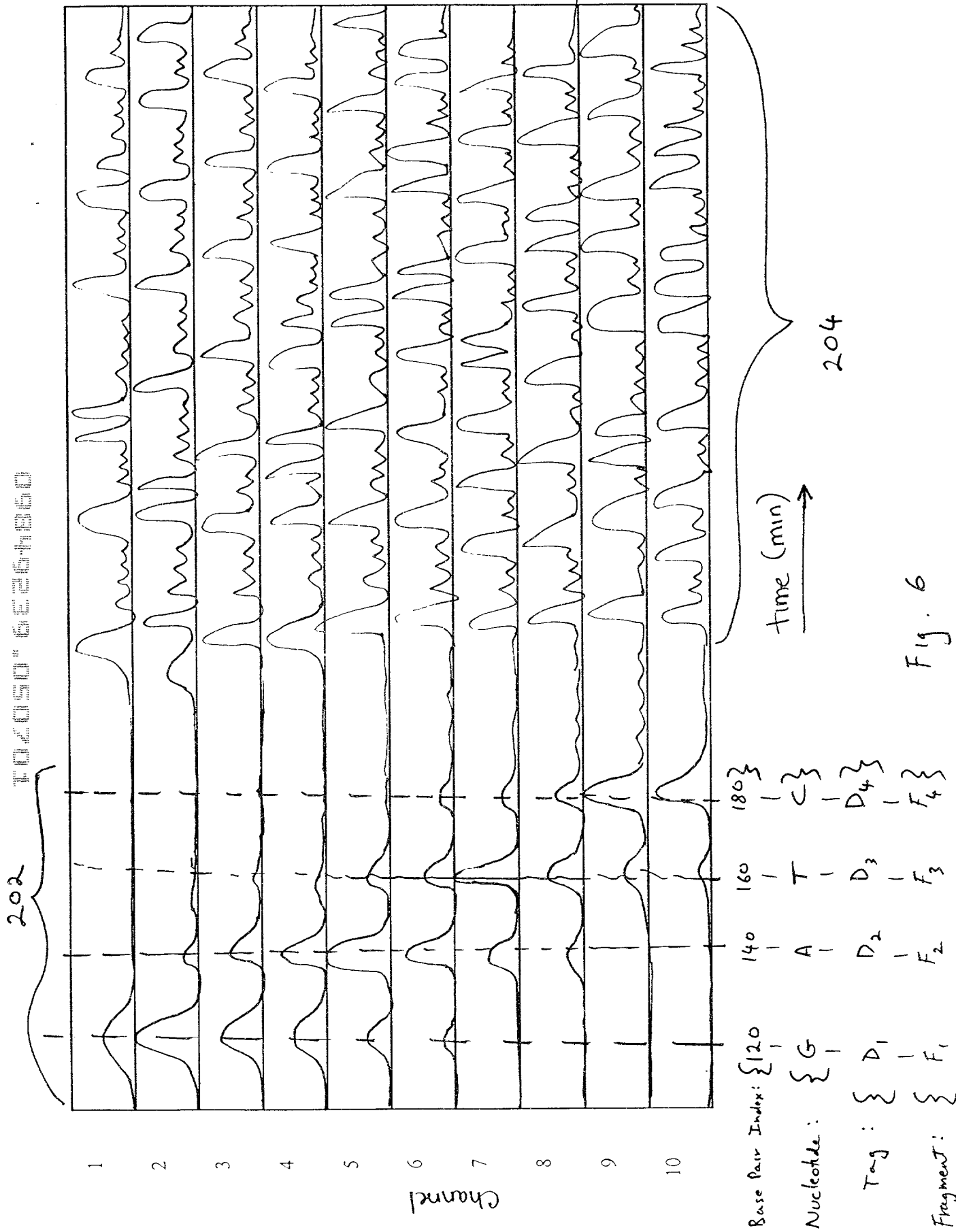
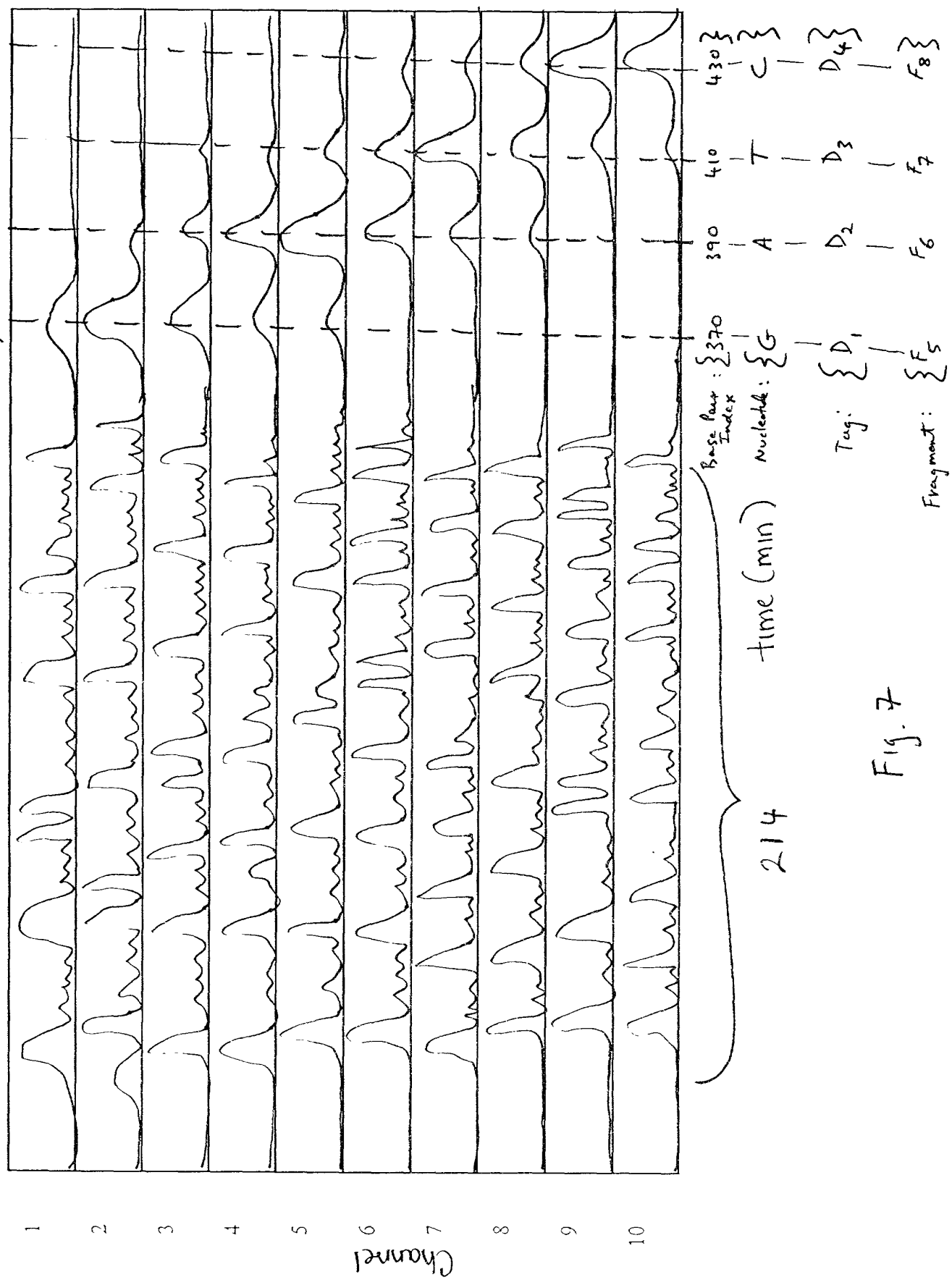


Fig. 6

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Fig. 7

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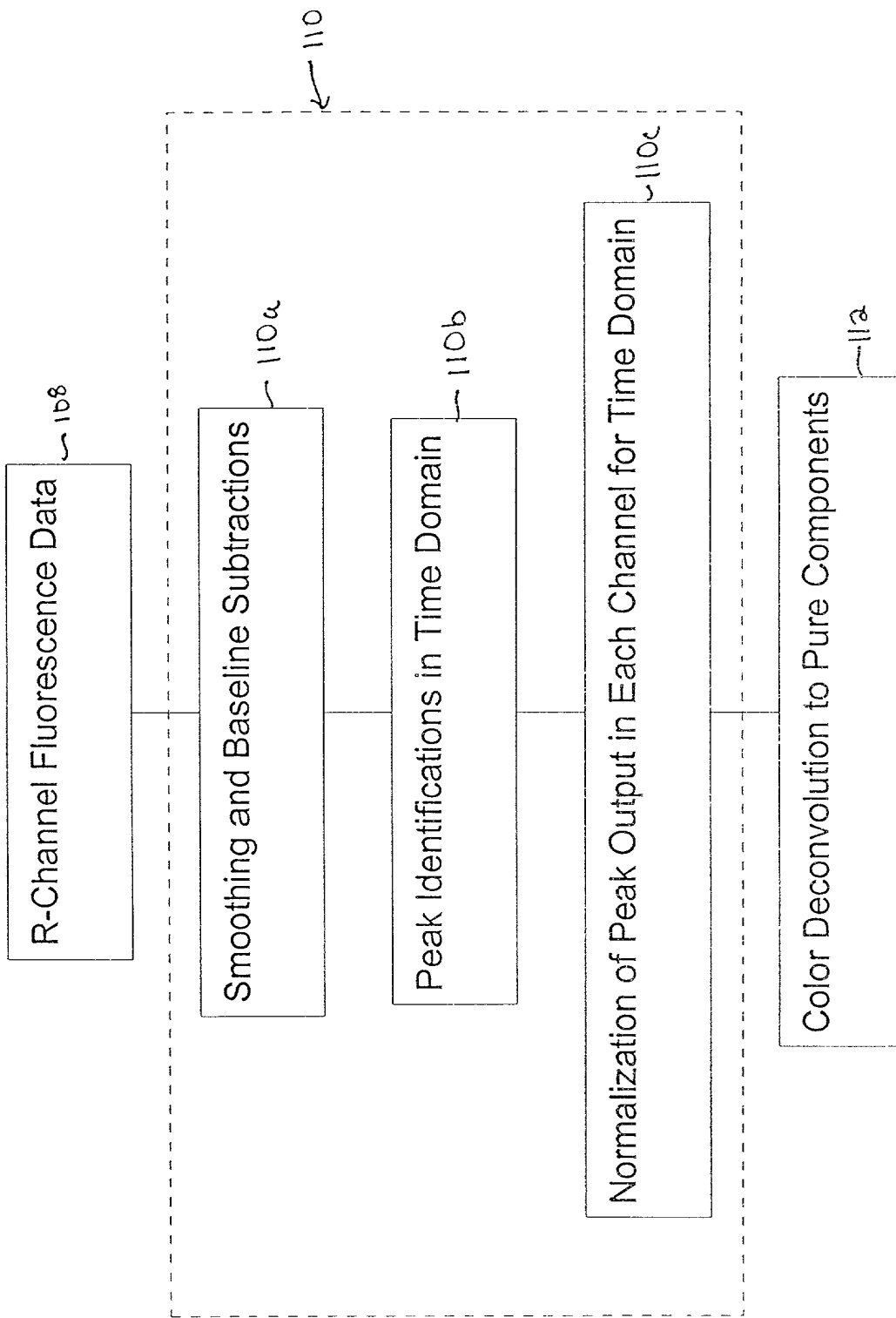


Fig. 8

Calibration Coefficients for each base

	G	A	T	C
1	.408	.037	.021	.016
2	.887	.205	.034	.021
3	.887	.722	.063	.023
4	.586	.1	.244	.021
5	.394	.721	.754	.067
6	.265	.428	.1	.359
7	.752	.287	.691	.925
8	.091	.202	.403	.1
9	.058	.120	.214	.604
10	.040	.069	.202	.316

Fig. 9